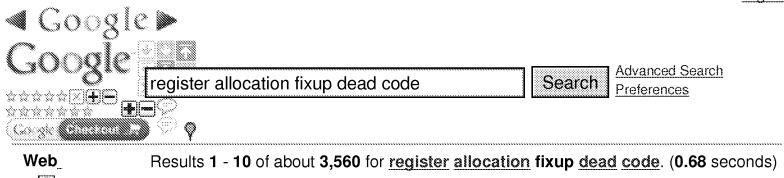
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-3-

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1. [PDF] Lessons from PL.8

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Dead code elimination. X. X. Value numbering. X. X. Local constant propagation. X. X. Global commoning, code motion. X. X. Register allocation (k = r-4) ... www.cs.rice.edu/~keith/512/Lectures/21PL8.pdf - Similar

2. Generating efficient **code** for a computer with dissimilar **register** ...

Lastly, the standard optimization of "**dead code** elimination" is done as shown in block 6 of Fig. 1, and then register allocation, as shown in block 7 in Fig ... www.freepatentsonline.com/EP0373361.html - Similar by ME Hopkins - 1996 - Cited by 17 - Related articles - All 4 versions

3. Generating efficient code for a computer with dissimilar register ...

2 is completed, **dead code** in the program is removed in block 6. This is desirable because the steps ... 2 is made over the program in which "fix up" code is inserted. ... 1, and then register allocation, as shown in block 7 in FIG. 1. ... https://www.patentstorm.us/patents/4961141/description.html - Similar

4. w9.ppt

**Code** scheduling and **register allocation** in basic blocks were already two optimization ... applying **dead code** elimination before constant propagation, ... cobweb.ecn.purdue.edu/~smidkiff/ece495S/files/.../w9Color.pdf - Similar

5. A spill **code** minimization technique--application in the Metrowerks ...

INTRODUCTION Global register allocation and spilling using ... In order to minimize the amount of **fix-up code** between tiles, we propagate individual .... to remove store instructions that are useless (they actually become **dead code**). ...

goliath.ecnext.com/../A-spill-code-minimization-technique.html - Cached - Similar

#### 6. archive.netbsd.se

The **register allocation** algorithm example.c uses is extremely noddy but seems ... Expand stage is mostly for some **fix up**. E.g. remove obvious **dead code** like ... archive.netbsd.se/?ml=linux-sparse&a=2008-06&t... - Cached - Similar

## 7. OPTIONS -fno-warn-missing-signatures ...

regm ([instr] -- instructions after **register allocation**, [natbasicblock instr]) -- fresh blocks of **fixup code**. linearra \_ accinstr accfixup \_ [] = return ... darcs.brianweb.net/d.h.o/ghc/compiler/nativeGen/.../Main.hs - Cached - Similar

## 8. [PS] Local Register Allocation Spanning Basic Blocks

File Format: Adobe PostScript - <u>View as HTML</u> variable live ranges and deals with **dead code** elimination. The **register allocation** step. assigns registers for local uses and defs of instructions. ... historical.ncstrl.org/litesite-data/ogi\_cse/96-TH-002.ps.gz - <u>Similar</u> by L. Thompson - 1996 - <u>Related articles</u>

### 9. [PDF] PowerPoint Presentation

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
Weird interactions with **register allocation** ... could ... (AKA Dynamic **Dead Code**) ....
But, **fix-up code** may cause the remaining 20% of the time to be ...
www.cc.gatech.edu/~milos/CS6290F07/8\_StaticScheduling.pdf - <u>Similar</u>

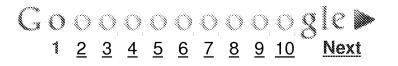
## 10. [РРТ] Parametric Shape Analysis via 3-Valued Logic

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**Dead code** elimination. Software pipelining, ... Instruction Scheduling 1. **Register allocation**. Instruction Scheduling 2. Intraprocedural I-cache optimizations ... www.cs.tau.ac.il/~msagiv/courses/acd/memory.ppt - <u>Similar</u>

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